

U.S. Patent Application Serial No. 10/757,453
Amendment filed February 2, 2006
Reply to OA dated November 3, 2005

AMENDMENTS TO THE CLAIMS:

Please amend claim 1, as follows. This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (Currently amended): An automotive fuel hose, which comprises: a tubular inner layer ~~in which fuel is adapted to flow~~ which is adapted for the flow of fuel, the inner layer comprising a fluororesin having a functional group; a low fuel permeability layer provided about an outer peripheral surface of the inner layer comprising a polyester resin having a naphthalene ring; and an adhesive layer for bonding the inner layer and the low fuel permeability layer comprising a blend of polyamide resin and polyester resin.

Claim 2 (Original): An automotive fuel hose as set forth in claim 1, wherein the adhesive layer further comprises a compatibilizer.

Claim 3 (Original): An automotive fuel hose as forth in claim 2, wherein the polyester resin having a naphthalene ring for the low fuel permeability layer is either a polybutylene naphthalate or a polyethylene naphthalate.

Claim 4 (Original): An automotive fuel hose as set forth in claim 1, wherein the polyester

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resin having a naphthalene ring for the low fuel permeability layer is either a polybutylene naphthalate or a polyethylene naphthalate.

Claim 5 (Original): An automotive fuel hose as set forth in claim 4, wherein the functional group of the fluororesin is at least one functional group selected from the group consisting an epoxy group, a hydroxyl group, a carboxylic anhydride residual group, a carboxylic acid group, an acrylate group, a carbonate group and an amino group.

Claim 6 (Original): An automotive fuel hose as set forth in claim 1, wherein the functional group of the fluororesin is at least one functional group selected from the group consisting an epoxy group, a hydroxyl group, a carboxylic anhydride residual group, a carboxylic acid group, an acrylate group, a carbonate group and an amino group.

Claim 7 (Original): An automotive fuel hose as set forth in claim 2, wherein the functional group of the fluororesin is at least one functional group selected from the group consisting an epoxy group, a hydroxyl group, a carboxylic anhydride residual group, a carboxylic acid group, an acrylate group, a carbonate group and an amino group.

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Claim 8 (Original): An automotive fuel hose as set forth in claim 3, wherein the functional group of the fluororesin is at least one functional group selected from the group consisting an epoxy group, a hydroxyl group, a carboxylic anhydride residual group, a carboxylic acid group, an acrylate group, a carbonate group and an amino group.